spinnaker AMACTAC COMPANY

PRODUCT DATA SHEET

Date: 05/14/2024

Spinnaker 550 Summit Avenue Troy, Oh 45373 800 543-9452

3.3 mil Durable Polypropylene ** C-122F ** 50# liner

Item#: 0041909

Recommended Print Type(s) to Test Domino (UV Inkjet) Durst US (UV inkjet) EFI™ Jetrion® (UV Inkjet) Impact Films Screen Americas (UV Inkjet) Thermal Transfer Films Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	3"	3"
	New York	2.5 K	3"	3"
	New York	5 K	3"	3"
	New York	10 K	3"	3"
	Atlanta	2.5 K	3"	3"
	Atlanta	5 K	3"	3"
	Atlanta	10 K	4"	3"
	Chicago	2.5 K	3"	3"
	Chicago	5 K	3"	3"
	Chicago	10 K	4"	3"
	Ontario, CA	2.5 K	3"	3"
	Ontario, CA	5 K	3"	3"

This face/adhesive combination conforms to BS5609: 1986 Section 2 and Section 3 - 'Maritime and Laboratory Performance of Label Base Materials for drum labelling.

Ontario, CA

10 K

Facestock: 3.3 mil Durable Polypropylene

A top coated matte white, biaxially-oriented polypropylene film suitable for outdoor applications of up to two years. It is appropriate for use where durability, strength, and superior thermal transfer or dot matrix printability are key.

4"

3"

Typical Value

Basis Weight: $40.0 \text{ #/}3300 \text{ ft}^2$ Caliper: 3.3 mils

Tensile MD/CD: 14,500 / 13,000 PSI

Elongation @ Break MD/TD: 50 / 60% Opacity: 91%

Adhesive: C-122F

A premium drum and barrel acrylic adhesive for film facestocks that provides excellent adhesion to painted metal, polyolefin and fiber drums in all weather conditions. As a heavy coat weight of B-122F, It is well suited for the most

demanding of label applications.

Typical Value

Coat Weight: 18 #/3300 ft² Coat Weight: 26.64 grams/m²

Caliper: .8 mils Adhesion to Stainless Steel, oz. (90° Peel): 32.1oz Loop Tack, oz.: 32.6 oz Service Temperature: -65 to 200 °F -10 °F Minimum Application Temperature: Shear (1000g): 82 minutes

Release Liner: 50# liner A bleached, calendered liner featuring higher tensile and tear properties than the

40# liner, making it an excellent liner for perforating, fan-folding, and edge-

punching.

Typical Value

53 #/3000 ft² Basis Weight: Caliper: 3.2 mils Tensile MD/CD: 48 / 26 #/inch Tear MD/CD: 45 / 51 grams

Opacity: 74%

Total Product Caliper: 7.3 mils For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

Product Basis Weight Per MMSI: 244.84 #

Shelf Life: 12 month(s) when stored at 72° F, 50% RH

Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(*).

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